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FORM	M F (O	-1390	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTORNEY'S DOCKET NOWBER 117-542			
	•	TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/535497 To be assigned				
INTE			PPLICATION NO. 003/004862	INTERNATIONAL FILING DATE 11 November 2003		PRIORITY DATE CLAIMED 19 November 2002				
TITLE OF INVENTION ELECTRO-ACTIVE ACTUATOR										
APPLICANT(S) FOR DO/EO/US										
ALLAN et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The U.S. has been elected (Article 31).								
5.	A co	ppy of the International Application as filed (35 U.S.C. 371(c)(2).								
	a.	is attached hereto (36 pages specification, claims & abstract (61 claims), 23 sheets drawings).								
	b. 🛛 has been communicated by the International Bureau.									
	c.	is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)								
 a. is attached hereto (pages specification, claims & abstract (claims), sheets drawings, Certificate of Translation). 									page	
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)								
	a.	are attached hereto (required only if not communicated by the International Bureau).								
	b.	have been communicated by the International Bureau.								
	c.	have not been made; however, the time limit for making such amendments has NOT expired.								
	d.	have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).								
9.	9. a. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).									
	b. Forr									
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5). Items 11 To 20 below concern document(s) or information included:										le 36 (35
11.	c		rmation Disclosure S	, ,						
12.			ignment document for				nce with 37 C.F	.R. 3.28 and 3	.31 is inclu	ded.
13.	_	_	FIRST preliminary ar	•						
	b.	_	SECOND or SUBSE		nary amendment.					
14.		An Application Data Sheet under 37 C.F.R. § 1.76.								
15.		A substitute specification.								
16.		A change of power of attorney and/or address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	\boxtimes	Other items or information. PCT/IB/308								

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U.S. APPLICA INTERNATIONAL APPLICATION 117-542 PCT/GB2003/004862 21. The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): 300.00 a) Basic national fee\$300.00 (1631)/\$150.00 (2631) b) Examination Fee\$200.00 (1633)/\$100.00 (2633) 200.00 \$ 冈 500.00 TOTAL OF ABOVE CALCULATIONS\$1000.00/\$500.00 1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or RATE fraction thereof (round up to a whole number 59 -100 O /50 = 0.00 \$0.00 (1681) \$ \$0.00 (2681) Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than \(\text{\tiket{\texi{\text{\texi{\texi{\texi{\text{\texi}\text{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{ from the earliest claimed priority date (37 C.F.R. 1.492(e). \$ 130.00 NUMBER FILED # EXTRA CLAIMS RATE Total Claims minus 20 36 X \$50.00 (1615)/ \$25.00 (2615) \$ 1,800.00 Independent Claims 5 minus 3 = 2 X \$200.00 (1614) \$100.00 (2614) \$ 400.00 MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$360.00 (1616)/\$180.00 (2616) \$ 0.00 Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252);Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions \$1590.00 (1254/\$795.00 (2254) 0.00 Applicant claims small entity status. See 37 CFR 1.27. Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 30 0.00 months from the earliest claimed priority date (37 C.F.R. 1.492(f). TOTAL NATIONAL FEE = 3330.00 Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property 0.00 Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453) \$ 0.00 TOTAL FEES ENCLOSED = 3330.00 Amount to be: refunded Charged \$ A check in the amount of \$3330.00 to cover the above fees is enclosed. a. b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any C. overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. d. CREDIT CARD PAYMENT FORM ATTACHED. The entire content of International Application No. PCT/GB2003/004862 and any U.S. and foreign application(s) corresponding thereto, and GB 0226846.4, filed 19 November 2002; 0229927.9, filed 24 December 2002; 0307160.2, filed 28 March 2003, 0311676.1, filed 21 May 2003, referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status. **CORRESPONDENCE ADDRESS** Direct all correspondence to: **Customer Number:** 23117 Type Customer Number here Telephone: (703) 816-4000 Arthur R. Crawford ARC:jsm NAME 25,327 May 18, 2005 REGISTRATION NUMBER Date